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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/718,528 TRANSMITTAL November 19, 2003 Filing Date JUN 0 7 2004 7 FORM First Named Inventor Robert N. Tornoe (to be used for all correspondence after initial filing) **Art Unit** 2879 Unassigned **Examiner Name** EIMC-0019 Total Number of Pages in This Submission Attorney Docket Number ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form Drawing(s) Group Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Khaled Shami, Reg. No. 38,745 Individual name Signature Date **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Monica Pizarro Typed or printed name

This collection of information is required by 37 CFM 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Date

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APPLICANT:

Robert N. Tornoe

SERIAL NO.:

10/718,258

FILING DATE:

November 19, 2003

TITLE:

Vacuum Tube Electrode Structure

EXAMINER:

Unassigned

ART UNIT:

2879

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date: 6/2/04

Name

Monica Pizarro

COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached (unless the blanket waiver referred to below applies), may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to review, consider and document each such item in the official record of this application.

Note: If this box is checked, this case was filed after June 30, 2003 and qualifies for the blanket waiver of deposit of copies of U.S. Patents and U.S. Patent Application

Publications in accordance with the written waiver of 37 CFR §1.98 (a)(2)(i) dated July 11, 2003. Accordingly, such copies are not attached.

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

I

This statement is filed pursuant to (CHECK ONE BOX):

37 C.F.R. § 1.97(b).						
This information disclosure statement is filed either:						
(1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);						
(2) within three months of the date of entry of the national stage as set forth in 37 C.F.R.						
§1.491 in an international application;						
(3) before the mailing date of a first office action on the merits; or						
(4) before the mailing of a first office action after the filing of a Request for Continued						
Examination under 37 C.F.R. §1.114, whichever event occurs last.						
Accordingly, this information disclosure statement requires no fee and no certification.						
37 C.F.R. § 1.97(c).						
This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but						
before the mailing date of any of the following:						
(1) a final action under 37 C.F.R. § 1.113;						
(2) a notice of allowance under 37 C.F.R. § 1.311; or						
(3) an action that otherwise closes prosecution in the application.						
Accordingly, this information disclosure statement requires either:						
(1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure						
statement under 37 C.F.R. § 1.97(c): or						

37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires:

(1) a certification in accordance with 37 C.F.R. § 1.97(e); and

(2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2).

(2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

	II									
Fees Due (C	HECK ONE BOX):									
\boxtimes	No fee is due.									
	The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180).									
III										
Certification	(CHECK ONE BOX):									
\boxtimes	No certification is necessary.									
	Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies: That each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.									
	Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies: No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R.									

§1.56(c) more than three months prior to the filing of this information disclosure statement.

IV

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698.

Respectfully submitted,

THELEN REID & PRIEST LLP

Dated: June 2_, 2004

Khaled Shami

Reg. No. 38,745

THELEN REID & PRIEST LLP P.O. Box 640640 San Jose, CA 95164-0640 (408) 292-5800 direct dial (408) 287-8040 direct fax

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(Rev. 2-32) U.S. Department of Commerce Patent and Trademark Office			JUN 0 7 2004 7	Atty. Docket No. EIMC-0019		Serial No. 10/718,258					
	Info	rmation Disclosure	Statement by	oplicant water	Applica Robert	nt: N. Tornoe et					
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Examiner						Date Considered					
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